UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

26059

7590

07/14/2005

TOWNSEND AND TOWNSEND AND CREW LLP/ 015114 TWO EMBARCADERO CENTER 8TH FLOOR SAN FRANCISCO, CA 94111-3834

EXAMINER

PAPER NUMBER

ZWEIZIG, JEFFERY SHAWN

ART UNIT 2816

DATE MAILED: 07/14/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/786,370	02/24/2004	Dirk Reese	015114-067500US	3403

TITLE OF INVENTION: OVER-VOLTAGE PROTECTION OF INTEGRATED CIRCUIT I/O PINS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	10/14/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fav (571) 273-2885

maintenance fee notification	1S.		E FEE and PU ders and notific) specifying a n		nired). Blocks 1 through 5 swill be mailed to the current; and/or (b) indicating a sep	
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of Fee(s) Transmittal. The papers. Each addition	f mailing can only be used f nis certificate cannot be used al paper, such as an assignm	or domestic mailings of the for any other accompanying ent or formal drawing, must
26059 75	590 07/14/2005			have its own certificat	te of mailing or transmission.	
TOWNSEND AN TWO EMBARCA 8TH FLOOR SAN FRANCISCO		ND CREW LI	LP/ 015114	Ce I hereby certify that t States Postal Service addressed to the Ma transmitted to the USI	rtificate of Mailing or Tran his Fee(s) Transmittal is bein with sufficient postage for fu il Stop ISSUE FEE address PTO (571) 273-2885, on the	smission g deposited with the United rst class mail in an envelope above, or being facsimile date indicated below.
	,					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED II	NVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/786,370	02/24/2004		Dirk Rec	ese	015114-067500US	3403
TITLE OF INVENTION: O		TION OF INTEGE				
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400)	\$0	\$1400	10/14/2005
EXAM	IINER	ART UN	IT	CLASS-SUBCLASS		
ZWEIZIG, JEF	FERY SHAWN	2816		327-112000	_	
1. Change of correspondence	e address or indication of "F	ee Address" (37	2. For printin	ng on the patent front page, l	ist	
CFR 1.363). Change of correspond Address form PTO/SB/12	lence address (or Change of 22) attached.	Correspondence	or agents OR	es of up to 3 registered pate d, alternatively,	•	
	tion (or "Fee Address" Indica or more recent) attached. Us	ation form e of a Customer	registered att 2 registered r	of a single firm (having as corney or agent) and the nar patent attorneys or agents. It ne will be printed.	nes of up to	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT (print or type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will appea: I a substitute for	r on the patent. If an assig r filing an assignment.	nee is identified below, the	document has been filed for
(A) NAME OF ASSIGN	EE	(B) RESIDENCE:	(CITY and STATE OR CO	OUNTRY)	
Please check the appropriate	assignee category or catego	ries (will not be pri	inted on the pate	ent): 🗖 Individual 🗖 C	Corporation or other private gr	roup entity 🚨 Government
4a. The following fee(s) are	enclosed:	4b	. Payment of Fe	` '		
Issue Fee				the amount of the fee(s) is e		
	mall entity discount permitte			credit card. Form PTO-203	8 is attached. charge the required fee(s), or	aradit any avamarment to
			Deposit Accoun	nt Number	(enclose an extra	copy of this form).
5. Change in Entity Status	(from status indicated above MALL ENTITY status. See		—— □ b. Amulinam	t is no longer eleiming SMA	ALL ENTITY status. See 37 (TED 1 27(a)(2)
NOTE: The Issue Fee and P interest as shown by the reco	ublication Fee (if required) vords of the United States Pat	will not be accepted ent and Trademark	from anyone o Office.	ther than the applicant; a reg	sly paid issue fee to the applic gistered attorney or agent; or	the assignee or other party in
Authorized Signature				Date		
Typed or printed name				Registration	n No	
This collection of information an application. Confidential	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C	11. The information 122 and 37 CFR	on is required to 1.14. This collect	obtain or retain a benefit by ction is estimated to take 12	the public which is to file (arminutes to complete, include	nd by the USPTO to processing gathering, preparing, and

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO		
10/786,370	02/24/2004	Dirk Reese	015114-067500US	3403		
26059	26059 7590 07/14/2005			EXAMINER		
TOWNSEND AND TOWNSEND AND CREW LLP/ 015114			ZWEIZIG, JEFF	ZWEIZIG, JEFFERY SHAWN		
TWO EMBARCADERO CENTER 8TH FLOOR			ART UNIT	PAPER NUMBER		
SAN FRANCISO	CO, CA 94111-3834		2816			
			DATE MAIL ED: 07/14/2004	5		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.